

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**

Terms	Documents
L10 and L5	13

**Database:**

US Patents Full-Text Database	▲
US Pre-Grant Publication Full-Text Database	
JPO Abstracts Database	
EPO Abstracts Database	
Derwent World Patents Index	
IBM Technical Disclosure Bulletins	▼

**Refine Search:**

L10 and L5

[Clear](#)**Search History****Today's Date: 1/14/2002**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
PGPB	L10 and L5	13	<u>L19</u>
PGPB	L10	47	<u>L18</u>
USPT,PGPB,JPAB,EPAB,DWPI	(L5 or L10)[ti]	14	<u>L17</u>
USPT,PGPB,JPAB,EPAB,DWPI	L14 and (L5 or L10)[ti]	0	<u>L16</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 same L10	9	<u>L15</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 and L10	139	<u>L14</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 and L10 and L12	1	<u>L13</u>
USPT,PGPB,JPAB,EPAB,DWPI	salacos	12	<u>L12</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 and L7 and L10	2	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI	phenyltrimethicone or (phenyl adj trimethicone) or (phenyl adj methyl adj silicone) or (phenylmethylsilicone) or (DC adj 556) or DC556 or (Gel adj Base adj BSM5) or (Mirasil adj 70633V30)	757	<u>L10</u>
USPT,PGPB,JPAB,EPAB,DWPI	emalex	72	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI	emalexDISG or (emalex adj disg)	0	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	diglyceryldiisostearate or (diglyceryl adj diisostearate)	32	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5[ti]	5	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	L2 or L3 or L4	905	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	pentamethylheptane	106	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	(permethyl adj 99A) or (permethyl99A)	170	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	isododecane	751	<u>L2</u>
USPT	isododecane	660	<u>L1</u>

Trying 3106016892...Open

Welcome to STN International! Enter x:x

LOGINID:sssptal62lmxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 Dec 17 The CA Lexicon available in the CAPLUS and CA files  
NEWS 3 Feb 06 Engineering Information Encompass files have new names  
NEWS 4 Feb 16 TOXLINE no longer being updated  
NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure  
NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA  
NEWS 7 May 07 DGENE Reload  
NEWS 8 Jun 20 Published patent applications (A1) are now in USPATFULL  
NEWS 9 JUL 13 New SDI alert frequency now available in Derwent's  
DWPI and DPCI  
NEWS 10 Aug 23 In-process records and more frequent updates now in  
MEDLINE  
NEWS 11 Aug 23 PAGE IMAGES FOR 1947-1966 RECORDS IN CAPLUS AND CA  
NEWS 12 Aug 23 Adis Newsletters (ADISNEWS) now available on STN  
NEWS 13 Sep 17 IMSworld Pharmaceutical Company Directory name change  
to PHARMASEARCH  
NEWS 14 Oct 09 Korean abstracts now included in Derwent World Patents  
Index  
NEWS 15 Oct 09 Number of Derwent World Patents Index updates increased  
NEWS 16 Oct 15 Calculated properties now in the REGISTRY/ZREGISTRY File  
NEWS 17 Oct 22 Over 1 million reactions added to CASREACT  
NEWS 18 Oct 22 DGENE GETSIM has been improved  
NEWS 19 Oct 29 AAASD no longer available  
NEWS 20 Nov 19 New Search Capabilities USPATFULL and USPAT2  
NEWS 21 Nov 19 TOXCENTER(SM) - new toxicology file now available on STN  
NEWS 22 Nov 29 COPPERLIT now available on STN  
NEWS 23 Nov 29 DWPI revisions to NTIS and US Provisional Numbers  
NEWS 24 Nov 30 Files VETU and VETB to have open access  
NEWS 25 Dec 10 WPINDEX/WPIDS/WPIX New and Revised Manual Codes for 2002  
NEWS 26 Dec 10 DGENE BLAST Homology Search  
NEWS 27 Dec 17 WELDASEARCH now available on STN  
NEWS 28 Dec 17 STANDARDS now available on STN  
NEWS 29 Dec 17 New fields for DPCI  
NEWS 30 Dec 19 CAS Roles modified  
NEWS 31 Dec 19 1907-1946 data and page images added to CA and Caplus  
  
NEWS EXPRESS August 15 CURRENT WINDOWS VERSION IS V6.0c,  
CURRENT MACINTOSH VERSION IS V6.0 (ENG) AND V6.0J (JP),  
AND CURRENT DISCOVER FILE IS DATED 07 AUGUST 2001  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific

research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 14:07:58 ON 14 JAN 2002

=> file kosmet

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.15

0.15

FILE 'KOSMET' ENTERED AT 14:08:05 ON 14 JAN 2002

COPYRIGHT (C) 2002 International Federation of the Societies of Cosmetics Chemists

FILE LAST UPDATED: 10 DEC 2001

<20011210/UP>

FILE COVERS 1968 TO DATE.

=> s isododecane

0 ISODODECANE

L1

0 ISODODECANE

=> s phenyltrimethicone

0 PHENYLTRIMETHICONE

L2

0 PHENYLTRIMETHICONE

=> s diglyceryl

L3

2 DIGLYCERYL

=> d L3 1-2 kwic

L3 ANSWER 1 OF 2 KOSMET COPYRIGHT 2002 IFSCC

AB. . . mixtures of WWA with:- 1. Fatty acids (i); especially with lauric or

refined coco fatty acid. 2. Monoglycerides (ii), especially **diglyceryl** caprate, glyceryl caprate, glyceryl caprylate. 3. alpha, omega dicarboxylic acids (iii), especially succinic- adipic-, azelaic acid. to be especially useful: . . .

L3 ANSWER 2 OF 2 KOSMET COPYRIGHT 2002 IFSCC

CT COSMETICS; FORMULATIONS; RAW MATERIALS; TECHNOLOGY; PHYSICOCHEMISTRY; GELLING AGENTS; RHEOLOGY; SOFTISAN; EMULSIONS; WATER IN OIL; PENETROMETRY; **BIS-DIGLYCERYL** CAPRYLATE; **BIS-DIGLYCERYL** CAPRATE; **BIS-DIGLYCERYL** ISOSTEARATE; **BIS-DIGLYCERYL** HYDROSTEARATE; **BIS-DIGLYCERYL** ADIPATE; PHYSICOCHEMICAL PROPERTIES

=> d L3 2 ibib,abs

L3 ANSWER 2 OF 2 KOSMET COPYRIGHT 2002 IFSCC

ACCESSION NUMBER: 9217 KOSMET

FILE SEGMENT: scientific, technical

TITLE: A NEW OLEOGEL -RHEOLOGY AND COSMETIC FORMULATIONS

AUTHOR: JENNI K (HUELLS AG, MARL, GERMANY)

SOURCE: PARFUEM KOSMET, 1992, 73(11), 764-781  
DOCUMENT TYPE: Journal  
LANGUAGE: English; German  
AN 9217 KOSMET FS scientific, technical

=> file registry

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
3.44	3.59

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:09:30 ON 14 JAN 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 American Chemical Society (ACS)

STRUCTURE FILE UPDATES: 13 JAN 2002 HIGHEST RN 382591-40-4

DICTIONARY FILE UPDATES: 13 JAN 2002 HIGHEST RN 382591-40-4

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
for more information. See STNote 27, Searching Properties in the CAS  
Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e isododecane

E1	6	ISODODECANAMINE/BI
E2	2	ISODODECANAMINIUM/BI
E3	8 -->	ISODODECANE/BI
E4	1	ISODODECANEDI/BI
E5	1	ISODODECANEDIONE/BI
E6	2	ISODODECANESULFONIC/BI
E7	2	ISODODECANO/BI
E8	2	ISODODECANOATE/BI
E9	14	ISODODECANOIC/BI
E10	8	ISODODECANOL/BI
E11	1	ISODODECANOLATO/BI
E12	1	ISODODECANONE/BI

=> s e3

L4 8 ISODODECANE/BI

=> d L4 1

L4 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2002 ACS

RN 290341-69-4 REGISTRY

CN **Isododecane, polymer with ethene (9CI)** (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN **Ethene, polymer with isododecane (9CI)**

MF (C12 H26 . C2 H4)x

CI PMS

PCT Polyolefin, Polyother

SR CA

LC STN Files: CA, CAPLUS, TOXLIT

CM 1  
CRN 31807-55-3  
CMF C12 H26  
CCI IDS

(iso-C<sub>11</sub>H<sub>23</sub>) - CH<sub>3</sub>

CM 2  
CRN 74-85-1  
CMF C2 H4

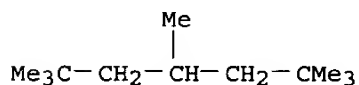
H<sub>2</sub>C=CH<sub>2</sub>

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> s 13475-82-6/rn  
L5 1 13475-82-6/RN

=> d L5

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
RN 13475-82-6 REGISTRY  
CN Heptane, 2,2,4,6,6-pentamethyl- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 2,2,4,6,6-Pentamethylheptane  
FS 3D CONCORD  
MF C12 H26  
LC STN Files: ANABSTR, BEILSTEIN\*, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST,  
CHEMSAFE, CSChem, DETHERM\*, HODOC\*, SPECINFO, TOXCENTER, TOXLIT,  
TRCTHERMO\*, ULIDAT, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

107 REFERENCES IN FILE CA (1967 TO DATE)  
107 REFERENCES IN FILE CAPLUS (1967 TO DATE)  
11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s L4 and L5  
L6 0 L4 AND L5

=> d L4/cn 2-8

'L4' MUST END IN '/Q', '/A', '/L', '/S' OR '/B'

The saved name for a query (or structure or screen set) must end with '/Q'. The saved name for an answer set must end with '/A'. The saved name for an L# list must end with '/L'. SDI request names must end with '/S'. To see a list of all saved query, answer set,, and L# list names for this loginid, enter "DISPLAY SAVED" at an arrow prompt (=>). Enter "DISPLAY SAVED/S" to see a list of SDI request names. Enter "DISPLAY SAVED/B" to see a list of BATCH search requests.

=> d L4 1-8

L4 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 290341-69-4 REGISTRY  
CN **Isododecane, polymer with ethene (9CI)** (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN **Ethene, polymer with isododecane (9CI)**  
MF (C12 H26 . C2 H4)x  
CI PMS  
PCT Polyolefin, Polyother  
SR CA  
LC STN Files: CA, CAPLUS, TOXLIT

CM 1

CRN 31807-55-3  
CMF C12 H26  
CCI IDS

(iso-C<sub>11</sub>H<sub>23</sub>)—CH<sub>3</sub>

CM 2

CRN 74-85-1  
CMF C2 H4

H<sub>2</sub>C=CH<sub>2</sub>

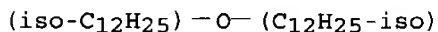
1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 174545-40-5 REGISTRY  
CN **Isododecane, chloro- (9CI)** (CA INDEX NAME)  
MF C12 H25 Cl  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS, USPATFULL

(iso-C<sub>12</sub>H<sub>25</sub>)—Cl

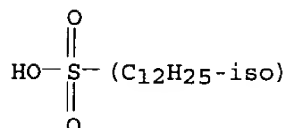
1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 146324-06-3 REGISTRY  
CN **Isododecane, oxybis-** (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Diisododecyl ether  
MF C24 H50 O  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS



1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

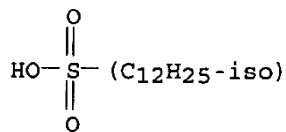
L4 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 135944-87-5 REGISTRY  
CN **Isododecanesulfonic acid, sodium salt** (9CI) (CA INDEX NAME)  
MF C12 H26 O3 S . Na  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS  
CRN (129308-52-7)



● Na

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

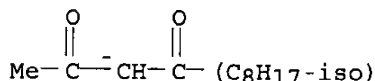
L4 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 129308-52-7 REGISTRY  
CN **Isododecanesulfonic acid** (9CI) (CA INDEX NAME)  
MF C12 H26 O3 S  
CI IDS, COM  
SR CA  
LC STN Files: CA, CAPLUS





1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

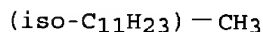
L4 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 111459-83-7 REGISTRY  
CN 2,4-Isododecanedione, ion(1-), calcium (9CI) (CA INDEX NAME)  
MF C12 H21 O2 . 1/2 Ca  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS



● 1/2 Ca<sup>2+</sup>

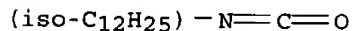
1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 31807-55-3 REGISTRY  
CN Isododecane (8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Hyfrane 120  
CN Permethyl 99A  
DR 97659-99-9  
MF C12 H26  
CI IDS, COM  
LC STN Files: ANABSTR, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN,  
CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, NAPRALERT, PDLCOM\*, PIRA, PROMT, TOXCENTER, TOXLIT, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



222 REFERENCES IN FILE CA (1967 TO DATE)  
223 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 27215-00-5 REGISTRY  
CN Isododecane, isocyanato- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Isocyanic acid, isododecyl ester (8CI)  
MF C13 H25 N O  
CI IDS  
LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB



(iso-C<sub>12</sub>H<sub>25</sub>) - N≡C=O

2 REFERENCES IN FILE CA (1967 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> s 31807-55-3/rn  
L7 1 31807-55-3/RN

=> d L7

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
RN 31807-55-3 REGISTRY  
CN Isododecane (8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Hyfrane 120  
CN Permethyl 99A  
DR 97659-99-9  
MF C12 H26  
CI IDS, COM  
LC STN Files: ANABSTR, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,  
CIN, CSCHM, CSNB, IFICDB, IFIPAT, IFIUDB, NAPRALERT, PDLCOM\*, PIRA, PROMT,  
TOXCENTER, TOXLIT, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

(iso-C<sub>11</sub>H<sub>23</sub>) - CH<sub>3</sub>

222 REFERENCES IN FILE CA (1967 TO DATE)  
223 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> e diglyceryl diisostearate  
E1 1 DIGLYCEROPHOSPHATE/BI  
E2 26 DIGLYCERYL/BI  
E3 0 --> DIGLYCERYL DIISOSTEARATE/BI  
E4 1 DIGLYCERYLPHOSPHOR/BI  
E5 1 DIGLYCERYLPHOSPHORYL/BI  
E6 1 DIGLYCERYLPHOSPHORYLGLYCER/BI  
E7 1 DIGLYCERYLPHOSPHORYLGLYCEROL/BI  
E8 1 DIGLYCIC/BI  
E9 1 DIGLYCICYL/BI  
E10 2568 DIGLYCID/BI  
E11 3 DIGLYCIDIC/BI  
E12 1 DIGLYCIDOL/BI

=> s diglyceryl diisostearate  
26 DIGLYCERYL  
21 DIISOSTEARATE  
L8 1 DIGLYCERYL DIISOSTEARATE  
(DIGLYCERYL(W)DIISOSTEARATE)

=> d L8

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 67938-21-0 REGISTRY  
 CN Isooctadecanoic acid, diester with oxybis[propanediol] (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN Cosmol 41  
 CN Cosmol 42  
 CN Dermol DGDIS  
 CN Diglycerin diisostearate  
 CN Diglycerol diisostearate  
 CN **Diglyceryl diisostearate**  
 CN Nikkol DGDIS  
 DR 78637-02-2, 85005-50-1  
 MF C42 H82 O7  
 CI IDS  
 LC STN Files: CA, CAPLUS, CHEMLIST, CSCHEM, TOXCENTER, TOXLIT, USPATFULL  
 Other Sources: EINECS\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

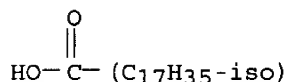
CM 1

CRN 59113-36-9  
 CMF C6 H14 O5  
 CCI IDS, MAN

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

CM 2

CRN 30399-84-9  
 CMF C18 H36 O2  
 CCI IDS



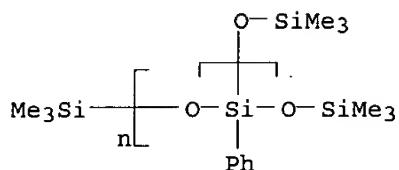
75 REFERENCES IN FILE CA (1967 TO DATE)  
 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 75 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> s phenyltrimethicone  
 L9 1 PHENYLTRIMETHICONE

=> d L9

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
 RN 195868-36-1 REGISTRY  
 CN Poly[oxy(3,3,3-trimethyl-1-phenyldisiloxanylidene)], .alpha.-  
 (trimethylsilyl)-.omega.-[(trimethylsilyl)oxy]- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN Abil AV 1000  
 CN **Phenyltrimethicone**  
 DR 154281-06-8  
 MF (C9 H14 O2 Si2)n C6 H18 O Si2  
 CI PMS, COM  
 PCT Polyother, Polyother only  
 SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, TOXLIT, USPATFULL



87 REFERENCES IN FILE CA (1967 TO DATE)  
88 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

40.70

44.29

FILE 'CAPLUS' ENTERED AT 14:17:27 ON 14 JAN 2002  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE COVERS 1907 - 14 Jan 2002 VOL 136 ISS 3  
FILE LAST UPDATED: 13 Jan 2002 (20020113/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

This file supports REGISTRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

CAPLUS now provides online access to patents and literature covered in CA from 1907 to the present. Bibliographic information and abstracts were added in 2001 for over 3.8 million records from 1907-1966.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The CA Lexicon is now available in the Controlled Term (/CT) field. Enter HELP LEXICON for full details.

Attention, the CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

=> s L7  
L10 223 L7

=> s L8  
L11 75 L8

=> s L9  
L12 91 L9

=> s L10 and L11 and L12  
L13 1 L10 AND L11 AND L12

=> d L13 ti

L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

=> d L13

L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
AN 2001:627303 CAPLUS  
DN 135:200170  
TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound  
IN Arnaud, Pascal  
PA L'oreal, Fr.  
SO Fr. Demande, 19 pp.  
CODEN: FRXXBL  
DT Patent  
LA French  
FAN.CNT 1

*priority doc*

✓

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2801785	A1	20010608	FR 1999-15373	19991203
	EP 1112734	A2	20010704	EP 2000-403334	20001129
	EP 1112734	A3	20010711		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 2000005995	A	20010717	BR 2000-5995	20001201
	CN 1302596	A	20010711	CN 2000-137317	20001202
	JP 2001199846	A2	20010724	JP 2000-369022	20001204
	US 2001031269	A1	20011018	US 2000-728056	20001204
PRAI	FR 1999-15373	A	19991203		

=> s L10 and L11  
L14 1 L10 AND L11

=> s l10 and L12  
L15 14 L10 AND L12

=> s L11 and L12  
L16 1 L11 AND L12

=> d L15 1-14 ti

L15 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

L15 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Cosmetic composition containing dispersions of polymer particles in a fatty liquid phase

L15 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Mascara comprising a dispersion of polymer particles in a liquid oil phase

L15 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Water-containing preparation for pencil-type cosmetics

L15 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Non-transfer cosmetic composition comprising a dispersion of polymer particles and a specific rheological agent

L15 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Cosmetic composition without transfer comprising dispersed polymer particles and a polysaccharide rheological agent

L15 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Cosmetic composition containing at least one amorphous polycycloolefin or a mixture

L15 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Rheology modified compositions for pharmaceuticals and cosmetics

L15 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Topical composition containing an olefinic copolymer with controlled crystallization

L15 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Cosmetic or dermatological composition containing at least a natural, recombinant, or analogous spider silk protein

L15 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid fatty phase

L15 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid oil phase and a fat-soluble polymer

L15 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Long-wearing cosmetic powder comprising a dispersion of polymer particles in a liquid oil phase

L15 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 TI Cosmetic or dermatological compositions containing alkyl fluorosilicones

=> d L15 ibib,abs,kwic

L15 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2001:627303 CAPLUS  
 DOCUMENT NUMBER: 135:200170

TITLE: Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

INVENTOR(S): Arnaud, Pascal

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Fr. Demande, 19 pp.  
CODEN: FRXXBL

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

*priority  
doc.*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2801785	A1	20010608	FR 1999-15373	19991203
EP 1112734	A2	20010704	EP 2000-403334	20001129
EP 1112734	A3	20010711		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 2000005995	A	20010717	BR 2000-5995	20001201
CN 1302596	A	20010711	CN 2000-137317	20001202
JP 2001199846	A2	20010724	JP 2000-369022	20001204
US 2001031269	A1	20011018	US 2000-728056	20001204

PRIORITY APPLN. INFO.: FR 1999-15373 A 19991203

AB The title cosmetic compn. is claimed (Markush structure given). A lipstick contained hydrogenated polyisobutene 11.00, diglyceryl di-isostearate 4.86, PVP-eicosene copolymer 5.00, polyethylene wax 10.00, titanium oxide 0.28, DC Red no 7 1.03, FEC yellow no 6 aluminum lake 2.19, kaolin 7.50, phenyltrimethicone 35.00, mica 1.00, isododecane 22.08 and antioxidant q.s. 100%.

IT 9003-27-4D, Polyisobutene, hydrogenated 9005-12-3, Phenyl dimethicone 9016-00-6, Polydimethylsiloxane 27924-99-8, Poly(hydroxy-12)stearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 32243-66-6 67938-21-0, Diglyceryl di-isostearate 81230-05-9, Diisostearyl malate 122729-91-3, Solsperse 21000 195868-36-1, Phenyl trimethicone 265989-75-1 352272-48-1, 2-Phenylethyl trimethylsiloxo silicate

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(nontransfer cosmetic compn. comprising nonvolatile silicone compd. and nonvolatile hydrocarbon oil incompatible with silicone compd.)

=> d L15 ibib,abs,kwic 2-14

L15 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2001:185038 CAPLUS

DOCUMENT NUMBER: 134:227124

TITLE: Cosmetic composition containing dispersions of polymer particles in a fatty liquid phase

INVENTOR(S): De la Poterie, Valerie

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 17 pp.  
CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

*Not prior art*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1082953	A1	20010314	EP 2000-402259	20000809
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2798061	A1	20010309	FR 1999-11173	19990907
JP 2001089325	A2	20010403	JP 2000-270716	20000906
PRIORITY APPLN. INFO.:			FR 1999-11173	A 19990907

AB Non-transferable cosmetic compn. contg. dispersions of polymer particles in a fatty liq. phase are disclosed. A film-forming polymer dispersion comprising acrylic acid-Me acrylate copolymer and Kraton G1701 in isododecane was prepd. A non-film-forming polymer dispersion comprising polymethyl methacrylate crosslinked with ethylene glycol dimethacrylate and Kraton G1701 in isododecane was also prepd. A cosmetic foundation contained the film-forming polymer dispersion 72.6, the non-film-forming polymer 9.4, pigments 10, and excipients 9.4 g.

REFERENCE COUNT: 42

REFERENCE(S): (1) Anon; FR 2735684 A 1996 CAPLUS  
(2) Anon; FR 2735690 A 1996 CAPLUS  
(3) Anon; FR 2735691 A 1996 CAPLUS  
(4) Anon; FR 2735692 A 1996 CAPLUS  
(5) Anon; EP 749746 A 1996 CAPLUS

ALL CITATIONS AVAILABLE IN THE RE FORMAT

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 60-33-3D, Linoleic acid, esters 110-27-0, Isopropyl myristate 112-80-1, Oleic acid, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5,

Stearyl

alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenic alcohol 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9011-14-7, Polymethyl methacrylate 9016-00-6, Polydimethyl siloxane 17955-88-3,

Heptamethyloctyltrisiloxane

22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic acidmethyl acrylate copolymer 25777-71-3, Ethylene glycol dimethacrylate methyl methacrylate copolymer 26942-95-0, Glycerintrisostearate 27458-93-1, Isostearyl alcohol 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethyl siloxane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 34513-50-3, Octyldodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyldecyl palmitate 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(cosmetic compn. contg. dispersions of polymer particles in fatty liq. phase)



DOCUMENT NUMBER: 134:105604  
 TITLE: Mascara comprising a dispersion of polymer particles  
 in a liquid oil phase  
 INVENTOR(S): De la Poterie, Valerie; Piot, Bertrand  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 15 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

*not prior art*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1066819	A1	20010110	EP 2000-401398	20000519
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2794970	A1	20001222	FR 1999-8056	19990621
FR 2794970	B1	20010803		
JP 2001039830	A2	20010213	JP 2000-185263	20000620
PRIORITY APPLN. INFO.:			FR 1999-8056	A 19990621
AB Mascaras comprising a dispersion of surface-stabilized polymer particles in a liq. oil phase having a viscosity of 2-17 Pa.s. A mascara contained surface stabilized poly(acrylic acid-Me acrylate) 5, paraffin 2.2, carnauba wax 4.5, bees wax 8.3, Mexomere PQ 2.2, Mexomere PP 0.75, rice starch 0.85, bentonite 5.32, bentonite 5.32, propylene carbonate 1.74, pigments 4.6, preservatives q.s., and isododecane q.s. 100 g. The viscosity of the compn. was 5.9 Pa.s.				
REFERENCE COUNT:		5		
REFERENCE(S):		(1) Avon Prod Inc; WO 9842298 A 1998 CAPLUS (2) Estee Lauder Inc; EP 0497144 A 1992 CAPLUS (3) Oreal; WO 9515741 A 1995 CAPLUS (4) Oreal; EP 0749746 A 1996 CAPLUS (5) Oreal; EP 0749747 A 1996 CAPLUS		
IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 60-33-3D, Linolic acid, esters 100-42-5D, Styrene, polymers 110-27-0, Isopropyl myristate 112-80-1, Oleic acid, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 123-95-5, Butylstearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleic alcohol 463-40-1, Linolenic acid 506-43-4, Linoleic alcohol 506-44-5, Linolenic alcohol 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethyl hexyl succinate 6938-94-9, Diisopropyl adipate 9016-00-6, Poly[oxy(dimethylsilylene)] 17955-88-3 25302-81-2, Poly(acrylic acidmethyl acrylate) 26246-91-3 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 34513-50-3, Octyl dodecanol 36653-82-4, Cetanol 42131-25-9 57568-20-4, 2-Octyl dodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyl decyl palmitate 195868-36-1, Phenyltrimethicone RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses) (mascara comprising dispersion of polymer particles in liq. oil phase)				

L15 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:663438 CAPLUS

DOCUMENT NUMBER: 133:256558

TITLE: Water-containing preparation for pencil-type cosmetics

PATENT ASSIGNEE(S): Schwan-Stabilo Cosmetics Gmbh & Co, Germany

SOURCE: Ger. Gebrauchsmusterschrift, 23 pp.

CODEN: GGXXFR

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

*Priority doc  
is earlier*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 20009445	U1	20000921	DE 2000-20009445	20000525

AB A cosmetic prepn. is characterized by: (a) a fat phase contg. at least one oil component, at least one wax component, at least one paraffin component, and optionally other fat-compatible substances; (b) an aq. phase contg. 1-25% water and optionally other water-compatible substances; (c) at least one biopolymer; (d) at least one w/o emulsifying agent or a mixt. of w/o emulsifying agents; (e) at least one further active substance suitable for use in pencil-like cosmetics; and (f) supplementary surface-active substances as co-emulsifying agents, in addn. to other normal constituents such as stabilizers and other additives. Thus, a compn. for a lip- or eye-contouring pencil may contain polyethylene 2, polybutene 10, ceresin 12, paraffin 5, candelilla wax 4, microcryst. wax 5, Buxus chinensis 15, caprylic capric triglyceride 8, hydrogenated coconut oil 10, and PEG-30 dipolyhydroxystearate 4.5%, plus other minor constituents and water.

IT 103-23-1, Di(ethylhexyl)adipate 110-27-0, Isopropyl myristate 123-95-5, Butyl stearate 137-66-6, Ascorbyl palmitate 142-91-6, Isopropyl palmitate 540-10-3, Cetyl palmitate 3687-45-4, Oleyl oleate 3687-46-5, Decyl oleate 6938-94-9, Diisopropyl adipate 9002-18-0, Agar-agar 9002-88-4 9003-29-6, Polybutene 9004-32-4, Carboxymethylcellulose 9004-57-3, Ethyl cellulose 9004-62-0, Hydroxyethylcellulose 9005-25-8, Starch, biological studies 9005-32-7, Alginic acid 9006-65-9, Dimethicone 9036-66-2, Galactoarabinan 9062-07-1, .iota.-Carrageenan 11114-20-8, .kappa.-Carrageenan 11138-66-2, Xanthan 22047-49-0, 2-Ethylhexyl stearate 31807-55-3, Isododecane 34316-64-8, Hexyl laurate 34464-38-5, Isodecane 34464-43-2, Isoundecane 41669-30-1, Isostearylisostearate 65381-09-1, Caprylic capric triglyceride 71010-52-1, Gellan gum 81897-25-8, 2-Ethylhexyl isostearate 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(water-contg. prepn. for pencil-type cosmetics)

L15 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:351160 CAPLUS

DOCUMENT NUMBER: 132:352509

TITLE: Non-transfer cosmetic composition comprising a dispersion of polymer particles and a specific rheological agent

INVENTOR(S): De La Poterie, Valerie

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 19 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

*priority doc  
 3 earlier*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1002528	A1	20000524	EP 1999-402394	19990930
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2785530	A1	20000512	FR 1998-14076	19981109
FR 2785530	B1	20001215		
BR 9907315	A	20001219	BR 1999-7315	19991108
CN 1254551	A	20000531	CN 1999-123551	19991109
KR 2000035348	A	20000626	KR 1999-49510	19991109
JP 2000178126	A2	20000627	JP 1999-318929	19991109
PRIORITY APPLN. INFO.:			FR 1998-14076	A 19981109

AB Non-transfer cosmetic compns. contain a dispersion of surface-stabilized polymer particles and a specific rheol. agent obtained by the polymn. of a monomer having ethylenic bond. A dispersion of 19.7% poly(acrylic acid-Me acrylate) surface stabilized with Kraton G1701 and having av. particle size 135 nm was prepd. A lipstick contained hydrogenated polyisobutene 0.77, iron oxide 4.00, the above dispersion 92.20, Kraton G1701 1.50, eicosene-vinyl pyrrolidone copolymer 0.44, phenyltrimethicone 0.76, and octyldodecanol 0.33%.

REFERENCE COUNT: 5

REFERENCE(S):

- (1) Avon Prod Inc; WO 9842298 A 1998 CAPLUS
- (2) Oreal; EP 0749746 A 1996 CAPLUS
- (3) Oreal; EP 0749747 A 1996 CAPLUS
- (4) Pennzoil Prod Co; WO 9412190 A 1994 CAPLUS
- (5) Pennzoil Prod Co; WO 9838981 A 1998 CAPLUS

IT 57-10-3, Hexadecanoic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 110-27-0, Isopropyl myristate 111-01-3, Perhydro-squalene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Docosanoic acid 112-92-5, 1-Octadecanol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenic alcohol 540-97-6, Dodecamethylcyclohexasiloxane 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Tetradecanoic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9003-05-8, Polyacrylamide 9016-00-6, Polydimethylsiloxane 14579-46-5 25302-81-2, Acrylic acid-methyl acrylate copolymer 25608-79-1, Ethylene-propylene-styrene copolymer 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 27924-99-8, Poly-12(hydroxystearic acid) 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 34513-50-3, Octyl dodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 68183-98-2, Ethylene glycol-methyl methacrylate copolymer 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyl decyl palmitate 195868-36-1,

*103?*

*replace w/  
 di... di...*

Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(non-transfer cosmetic compn. comprising dispersion of polymer particles and specific rheol. agent)

L15 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:335205 CAPLUS

DOCUMENT NUMBER: 132:339069

TITLE: Cosmetic composition without transfer comprising dispersed polymer particles and a polysaccharide rheological agent

INVENTOR(S): De La Poterie, Valerie

PATENT ASSIGNEE(S): L'oreal, Fr.; De La Poterie, Valerie

SOURCE: PCT Int. Appl., 30 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

*priority doc -  
is earlier*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000027350	A1	20000518	WO 1999-FR2727	19991108
W: BR, CA, CN, JP, KR, MX, US				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
FR 2785529	A1	20000512	FR 1998-14075	19981109
BR 9908218	A	20001024	BR 1999-8218	19991108
PRIORITY APPLN. INFO.:			FR 1998-14075	A 19981109
			WO 1999-FR2727	W 19991108

AB The invention concerns a compn., in particular cosmetic, dermatol., hygienic or pharmaceutical, for skin care and/or make up and/or skin appendages and/or lips, in the form of a flowing product or a gel comprising dispersed polymer particles surface-stabilized in a liq. fatty phase by a stabilizing agent, said fatty phase being further thickened by a liposol. polysaccharide rheol. agent. Depending on the amt. of polymer, it is possible to produce on the skin, skin appendages or lips a soft, shiny film having remarkable non-transferring properties, while being highly comfortable. The invention also concerns a method for care or make up of the skin, skin appendages and lips using said compn. A lipstick without transfer contained hydrogenated polyisobutene 0.77, iron oxide 4.00, N-Hance AG200 1.50, PVP-eicosene copolymer 0.44, phenyltrimethicone 0.76, octyldodecanol 0.33, and a dispersion of poly(acrylic acid-Me acrylate) in isododecane stabilized by Kraton G1701 (prepn. given) q.s. 100%.

REFERENCE COUNT: 7

REFERENCE(S): (1) Aqualon Co; EP 0708114 A 1996 CAPLUS  
(2) Hi Tek Polymers Inc; EP 0281360 A 1988 CAPLUS  
(3) Oreal; EP 0749747 A 1996 CAPLUS  
(4) Oreal; EP 0795322 A 1997 CAPLUS  
(5) Oreal; EP 0891767 A 1999 CAPLUS

ALL CITATIONS AVAILABLE IN THE RE FORMAT

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 60-33-3D, Linolic acid, esters 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, Oleic acid, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic

acid 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenyl alcohol 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1340-69-8, Bentone 34 1873-90-1, Heptamethylhexyltrisiloxane 5333-42-6 6938-94-9, Diisopropyl adipate 9000-30-0D, Guar gum, alkyl ethers 9000-36-6D, Karaya gum, alkyl ethers 9000-40-2D, Carob gum, alkyl ethers 9000-65-1D, Tragacanth gum, alkyl ether 9003-05-8, Polyacrylamide 9016-00-6, Polydimethylsiloxane 17955-88-3 22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic acid-methyl acrylate copolymer 25608-79-1, Ethylene propylene styrene copolymer 25777-71-3, Ethylene glycol dimethacrylate-methyl methacrylate copolymer 27458-93-1, Isostearyl alcohol 27924-99-8, Poly(12-hydroxystearic acid) 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyl decyl laurate 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyl decyl palmitate 156395-52-7 195868-36-1, Phenyltrimethicone 217643-05-5, N-Hance AG 200  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (cosmetic compn. without transfer comprising dispersed polymer particles and polysaccharide rheol. agent)

103?

L15 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:290575 CAPLUS  
 DOCUMENT NUMBER: 132:325829  
 TITLE: Cosmetic composition containing at least one amorphous polycycloolefin or a mixture  
 INVENTOR(S): Tournilhac, Florence; Mondet, Jean  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 14 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

priority doc  
is  
earlier

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 997141	A1	20000503	EP 1999-402613	19991022
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2785184	A1	20000505	FR 1998-13490	19981028
BR 9906129	A	20001226	BR 1999-6129	19991013
KR 2000029357	A	20000525	KR 1999-46940	19991027
JP 2000136111	A2	20000516	JP 1999-306469	19991028
CN 1256119	A	20000614	CN 1999-125230	19991028
PRIORITY APPLN. INFO.:		FR 1998-13490 A 19981028		

AB A cosmetic compn. consists of a fatty phase and an amorphous polycycloolefin or a mixt. of amorphous polycycloolefins dissolved in the fatty phase. The compn. can be used for makeups and sunscreens. Thus, a sunscreen compn. contained Topas 8007 S-04 (ethylene-norbornene copolymer)

5, TiO<sub>2</sub> 7, isododecane 10, and dicotylcyclohexane qs to 100 g.

REFERENCE COUNT: 3

REFERENCE(S): (1) Anon; PATENT ABSTRACTS OF JAPAN 1997, V097(001)  
 (2) Dupont Dow Elastomers; WO 9732946 A 1997 CAPLUS  
 (3) Kao Corp; JP 08231344 A 1996 CAPLUS

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 60-33-3, Linoleic acid, biological studies 60-33-3D, Linolic acid, esters 110-27-0, Isopropyl Myristate 111-01-3, Perhydrosqualene 112-80-1, Oleic acid, biological studies 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7, Lauric acid, biological studies 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenic alcohol 540-97-6, Dodecamethylcyclhexasiloxane 541-02-6, Decamethylcyclpentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethylhexyl succinate 5333-42-6, 2-Octyldodecanol 6938-94-9, Diisopropyl adipate 9005-12-3, Phenyltrimethicone 9016-00-6, PolyDimethyl siloxane 17955-88-3 22766-83-2, 2-Octyldodecyl myristate 25012-94-6, Polycyclohexene 25038-36-2 25038-76-0, Polynorbornene 25038-78-2, Poly(dicyclopentadiene) 25267-51-0, Polycyclooctene 26007-43-2, Topas 8007S04 26710-12-3, Polycyclobutene 26780-37-0 26874-62-4 26942-95-0, Glycerin triisostearate 27458-93-1, Isostearyl alcohol 29036-48-4 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, IsoStearic acid 30421-34-2, Poly(5-phenylnorbornene) 30604-01-4 31230-04-3 31807-55-3, Isododecane 31900-57-9, PolyDimethyl siloxane 32129-24-1, Poly[oxy(diphenylsilylene)] 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 42732-64-9 57568-20-4, 2-Octyldodecyl lactate 60908-77-2, Isohexadecane 81230-05-9, Diisostearyl malate 98690-21-2, Cyclohexene-ethylene copolymer 112983-75-2 120486-24-0, DiGlycerin triisostearate 134112-33-7, 2-Octyldecyl palmitate 155377-51-8 161051-93-0, Zeonex 480 191528-56-0, Cyclobutene-ethylene copolymer 195868-36-1, Phenyltrimethicone 265989-72-8 265989-74-0 265989-75-1

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (cosmetic compn. contg. amorphous polycycloolefin)

L15 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:190886 CAPLUS  
 DOCUMENT NUMBER: 132:241674  
 TITLE: Rheology modified compositions for pharmaceuticals and cosmetics  
 INVENTOR(S): Brady, James Edmund  
 PATENT ASSIGNEE(S): Hercules Inc., USA  
 SOURCE: PCT Int. Appl., 67 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

*priority doc*  
*is*  
*earlier*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000015180	A1	20000323	WO 1999-US21210	19990909
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,				

DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,  
JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,  
MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,  
TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,  
RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,  
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,  
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 9960414 A1 20000403 AU 1999-60414 19990909

BR 9913617 A 20010522 BR 1999-13617 19990909

EP 1112054 A1 20010704 EP 1999-969018 19990909

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO

PRIORITY APPLN. INFO.:

US 1998-154531 A 19980911

WO 1999-US21210 W 19990909

AB Rheol. modified compns., and methods for forming the compns., are disclosed. The compns. and methods are useful in obtaining desirable properties, including viscosity, in cosmetic, pharmaceutical or household product formulations. Thus, a pearlescent cream rinse formulation contained Natrosol Plus-330 1.00, Natrosol-250HHR 0.30, and water 82.30% for the phase A. The phase B contained stearalkonium chloride (25%) 10.10, propylene glycol 1.50, Ph trimethicone 1.45, alkyl galactomannan 0.01, 2 Bu octanol 0.04, Oleth-20 1.50, Polyquaternium-17 (62%) 1.80, and perfume and preservative qs to 100.00%.

REFERENCE COUNT:

4

REFERENCE(S):

(1) Hi Tek Polymers Inc; EP 0281360 A 1988 CAPLUS

(2) Oreal; EP 0795322 A 1997 CAPLUS

(3) Oreal; EP 0795323 A 1997 CAPLUS

(4) Oreal; EP 0804924 A 1997 CAPLUS

IT 112-30-1, Decanol 112-53-8, Dodecanol 541-02-6, Dow Corning 345  
556-67-2, Dow Corning 244 2116-84-9, Dow Corning 556 2425-77-6,

Isofol

16 3913-02-8, Jarcol I 12 5333-42-6, 2-Octyldodecanol 11078-30-1D,  
Galactomannan, derivs. 31807-55-3, Permethyl 99A 36653-82-4,  
1-Hexadecanol 60908-77-2, Permethyl P 101A 195868-36-1,  
Phenyltrimethicone

RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL  
(biological study); USES (Uses)

(rheol. modified compns. for pharmaceuticals and cosmetics)

L15 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:690779 CAPLUS

DOCUMENT NUMBER: 131:314093

TITLE: Topical composition containing an olefinic copolymer  
with controlled crystallization

INVENTOR(S): Mondet, Jean

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 13 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 951897	A2	19991027	EP 1999-400904	19990414
EP 951897	A3	20000308		

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO

BR 9902187	A	20000606	BR 1999-2187	19990420
JP 11322531	A2	19991124	JP 1999-113162	19990421
US 6180123	B1	20010130	US 1999-295414	19990421

PRIORITY APPLN. INFO.:

FR 1998-4950 A 19980421

AB The title compn. having crystn. rate of .ltoreq.50% are disclosed. A lipsticks contained Engage CGCT 8817-0 (crystn. rate of 25%) 14, lanolin 7, capric-caprylic triglyceride 13, cyclopentadimethylsiloxane 32, and iron oxide 12 g.

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 74-85-1D, Ethylene, polymers with ethylene and cycloolefins 110-27-0, Isopropyl myristate 111-01-3, Perhydroqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 115-07-1D, Propylene, polymers with ethylene and cycloolefins 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleic alcohol 463-40-1, Linolenic acid 506-43-4, Linoleic alcohol 506-44-5, Linolenic alcohol 540-97-6 544-63-8, Myristic acid, biological studies 2915-57-3, 2-Diethyl hexyl succinate 6938-94-9, Isopropyl adipate 9005-12-3, Poly[oxy(methylphenylsilylene)] 9010-79-1, Ethylene propylene copolymer 9016-00-6, Poly[oxy(dimethylsilylene)] 17955-88-3 22766-83-2, 2-Octyldodecyl myristate 26007-43-2, Ethylene norbornene copolymer 26007-50-1 26221-73-8, Engage CGCT 8817-0 26522-59-8 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 29036-36-0, Ethylene 4-vinylcyclohexene copolymer 29499-83-0, Propylene ethylenenorbornene copolymer 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31230-04-3, Polymethylphenylsiloxane 31807-55-3, ISODEDECANE 32759-54-9, Propylene 4-vinylcyclohexene copolymer 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 34513-50-3, Octyl dodecanol 42131-25-9, Isononyl isononanoate 60908-77-2, Isohexadecane 62306-33-6, Octamethylcyclopentasiloxane 69275-02-1, 2-Hexyldecyl palmitate 81230-05-9, Diisostearyl malate 98690-21-2 120303-93-7 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyldecyl palmitate 149012-10-2, Propylene vinylnorbornene copolymer 191528-56-0 195868-36-1, Phenyltrimethicone 247214-49-9 247214-50-2 247214-51-3

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(topical compn. contg. olefinic copolymer with controlled crystn.)

L15 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:636710 CAPLUS

DOCUMENT NUMBER: 131:303224

TITLE: Cosmetic or dermatological composition containing at least a natural, recombinant, or analogous spider

silk

protein

INVENTOR(S): Philippe, Michel; Garson, Jean Claude; Arraudeau, Jean

Pierre

PATENT ASSIGNEE(S): Oreal S. A., Fr.

SOURCE: Fr. Demande, 31 pp.

CODEN: FRXXBL

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:



PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2774588	A1	19990813	FR 1998-1614	19980211
FR 2774588	B1	20000505		
JP 11269061	A2	19991005	JP 1999-33493	19990210
EP 943323	A1	19990922	EP 1999-400335	19990211
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 6280747	B1	20010828	US 1999-247806	19990211

PRIORITY APPLN. INFO.: FR 1998-1614 A 19980211

AB A cosmetic or dermatol. compn. is disclosed which contains at least one arachnid protein, either natural or recombinant, or an analog of such protein. The compns. of the invention are good a moisturizers or softening agents and are produced in the form of hair products, skin-care products, nail polish, makeup products, or sunscreen products.

IT 111-01-3, Squalane 541-02-6 556-67-2 9002-88-4, Polyethylene 9003-27-4D, Polyisobutene, hydrogenation products 31807-55-3, Isododecane 42131-25-9, Isononyl isononanoate 65591-14-2, Arachidyl propionate 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); PEP (Physical, engineering or chemical process); BIOL (Biological study); PROC (Process); USES (Uses) (cosmetic or dermatol. compn. contg. at least a natural, recombinant, or analogous spider silk protein)

L15 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:425542 CAPLUS

DOCUMENT NUMBER: 131:63232

TITLE: Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid fatty phase

INVENTOR(S): De La Poterie, Valerie; Mougin, Nathalie

PATENT ASSIGNEE(S): L'Oreal, Fr.

SOURCE: Eur. Pat. Appl., 15 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 925780	A1	19990630	EP 1998-402996	19981130
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2772600	A1	19990625	FR 1997-16251	19971222
FR 2772600	B1	20000317		
JP 11236312	A2	19990831	JP 1998-356819	19981215
BR 9805776	A	20000411	BR 1998-5776	19981217
CN 1225258	A	19990811	CN 1998-126016	19981222
US 6254876	B1	20010703	US 1998-217808	19981222

PRIORITY APPLN. INFO.: FR 1997-16251 A 19971222

AB The title compns. are disclosed. A dispersion of poly(Me acrylate-acrylic acid) in isododecane which was surface-stabilized by Kraton G1701 was prepd. (total dry material 22.6% and Tg = 20.degree.). A lipstick contained above polymer dispersion 90.7, parleam oil 2.1, octyldodecanol 0.9, PVP-eicosane 1.2, and phenyltrimethicone 2.1, pigments 3 g.

REFERENCE COUNT: 4

REFERENCE(S): (1) L'Oreal; FR 2232302 A 1975 CAPLUS

- (2) L'Oreal; FR 2232303 A 1975 CAPLUS  
 (3) L'Oreal; EP 0749746 A 1996 CAPLUS  
 (4) Revlon Consumer Products; WO 9701321 A 1997

CAPLUS

IT 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid, esters 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenyl alcohol 541-02-6 544-63-8, Myristic acid, biological studies 556-67-2 1873-90-1 2915-57-3, 2-Diethylhexyl succinate 6166-87-6, Hexamethylcyclohexasiloxane 6938-94-9, Diisopropyl adipate 9003-05-8 9016-00-6, Poly[oxy(dimethylsilylene)] 17955-88-3 22766-83-2, 2-Octyldodecyl myristate 25302-81-2, Acrylic acid-methyl acrylate copolymer 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 34513-50-3, Octyl dodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyldodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerol triisostearate 134112-33-7, 2-Octyldecyl palmitate 195868-36-1, Phenyltrimethicone  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(non-transfer cosmetic compn. comprising dispersion of polymer particles in liq. fatty phase)

L15 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:404743 CAPLUS

DOCUMENT NUMBER: 131:49213

TITLE: Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid oil phase and a fat-soluble polymer

INVENTOR(S): De La Poterie, Valerie; Mougin, Nathalie

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 14 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 923928	A1	19990623	EP 1998-402649	19981023
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2772602	A1	19990625	FR 1997-16254	19971222
FR 2772602	B1	20000128		
JP 11236314	A2	19990831	JP 1998-356821	19981215
BR 9805775	A	20000411	BR 1998-5775	19981217
CN 1225260	A	19990811	CN 1998-126018	19981222

PRIORITY APPLN. INFO.: FR 1997-16254 A 19971222

AB The title compn. is disclosed. A dispersion of acrylic acid-Me acrylate copolymer particles surface stabilized by Kraton G1701 in isododecane was prepd. comprising 22.6% of dried material. A lipstick contained above polymer dispersion 90.7, parleam oil 2.1, octyldodecanol 0.9, PVP/eicosene

103?

1.2, phenyltrimethicone 2.1, and pigments 9 g.

REFERENCE COUNT:

2

REFERENCE(S):

(1) Kao Corp; JP 05017338 A 1993 CAPLUS

(2) Oreal; EP 0749746 A 1996 CAPLUS

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 88-12-0D, polymers with C8-22 alkanes 110-27-0, Isopropyl myristate 111-01-3, Perhydsqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies

112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5,

Stearyl

alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate

143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1,

Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenyl alcohol

541-02-6 544-63-8, Myristic acid, biological studies 556-67-2

1873-90-1 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl

adipate 9003-05-8, Polyacrylamide 9016-00-6, Polydimethyl siloxane

17955-88-3 22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic

acid-methyl acrylate) copolymer 25777-71-3, Methyl

methacrylate-ethylene

glycol dimethacrylate copolymer 26942-95-0, Glycerin triisostearate

27458-93-1, Isostearyl alcohol 29806-73-3, 2-Ethyl hexyl palmitate

30399-84-9, Isostearic acid 31807-55-3, Isododecane

31900-57-9, Polydimethyl siloxane 34316-64-8, Hexyl laurate

34362-27-1, 2-Hexyl decyl laurate 34513-50-3, Octyldodecanol

36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4,

2-Octyl dodecyl lactate 59113-36-9, Diglycerin 72006-34-9

81230-05-9, Diisostearyl malate 134112-33-7, 2-Octyl decyl palmitate

195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(non-transfer cosmetic compn. comprising dispersion of polymer particles in liq. oil phase and fat-sol. polymer)

L15 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:404742 CAPLUS

DOCUMENT NUMBER: 131:49212

TITLE: Long-wearing cosmetic powder comprising a dispersion of polymer particles in a liquid oil phase

INVENTOR(S): De La Poterie, Valerie; Mougin, Nathalie; Lemann, Patricia

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 13 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 923927	A1	19990623	EP 1998-402650	19981023
EP 923927	B1	20010530		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2772603	A1	19990625	FR 1997-16253	19971222
FR 2772603	B1	20000128		
ES 2159924	T3	20011016	ES 1998-402650	19981023
JP 11236313	A2	19990831	JP 1998-356820	19981215

BR 9805553 A 20000411 BR 1998-5553 19981216  
 CN 1225259 A 19990811 CN 1998-126017 19981222  
 PRIORITY APPLN. INFO.: FR 1997-16253 A 19971222  
 AB The title compn. is disclosed. A dispersion of poly(acrylic acid-Me  
 acrylate) in isododecane stabilized by Kraton G1701 was prepd. An  
 eyeshadow contain above polymer dispersion (contg. 3.4% polymer) 1.50,  
 talc 29.0, mica 20.0, bismuth oxychloride 8.0, zinc stearate 3.0,  
 Nylon-12  
 20.0, and pigments 5 g.  
 REFERENCE COUNT: 3  
 REFERENCE(S): (1) Oreal; EP 0545786 A 1993 CAPLUS  
 (2) Oreal; EP 0566442 A 1993 CAPLUS  
 (3) Oreal; FR 2679444 A 1993 CAPLUS  
 IT 57-10-3, Palmitic acid, biological studies 57-11-4, Octadecanoic acid,  
 biological studies 57-11-4D, Stearic acid, esters 60-33-3,  
 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 110-27-0,  
 Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1,  
 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid,  
 esters 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 123-95-5,  
 Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid,  
 esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4,  
 Linoleyl alcohol 506-44-5, Linolenyl alcohol 541-02-6 544-63-8,  
 Myristic acid, biological studies 556-67-2 1873-90-1 2915-57-3,  
 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9003-05-8,  
 Polyacrylamide 9016-00-6, Polydimethyl siloxane 17955-88-3  
 22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic acid-methyl  
 acrylate) copolymer 25777-71-3, Methyl methacrylate-ethylene glycol  
 dimethacrylate copolymer 26942-95-0, Glycerin triisostearate  
 27458-93-1, Isostearyl alcohol 29806-73-3, 2-Ethyl hexyl palmitate  
 30399-84-9, Isostearic acid 31807-55-3, Isododecane  
 31900-57-9, Polydimethyl siloxane 34316-64-8, Hexyl laurate  
 34362-27-1, 2-Hexyl decyl laurate 34513-50-3, Octyldodecanol  
 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4,  
 2-Octyl dodecyl lactate 59113-36-9, Diglycerin 72006-34-9  
 81230-05-9, Diisostearyl malate 134112-33-7, 2-Octyl decyl palmitate  
 195868-36-1, Phenyltrimethicone  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (long-wearing cosmetic powder comprising dispersion of polymer  
 particles in liq. oil phase)

L15 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:34794 CAPLUS  
 DOCUMENT NUMBER: 130:85932  
 TITLE: Cosmetic or dermatological compositions containing  
 alkyl fluorosilicones  
 INVENTOR(S): Arnaud, Pascal; Bara, Isabelle  
 PATENT ASSIGNEE(S): L'Oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 13 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 887073	A1	19981230	EP 1998-401574	19980625
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				

FR 2765103	A1	19981231	FR 1997-8027	19970626
FR 2765103	B1	20010202		
CA 2241260	AA	19981226	CA 1998-2241260	19980625
BR 9802221	A	20000111	BR 1998-2221	19980625
US 6203780	B1	20010320	US 1998-104384	19980625
JP 11092358	A2	19990406	JP 1998-180361	19980626

PRIORITY APPLN. INFO.:

FR 1997-8027 A 19970626

AB Cosmetic or dermatol. compns. contg. alkyl fluorosilicones (Markush structure given) are disclosed. A lipstick contained alkyl fluorosilicone

20, arachidyl propionate 9, Polywax-500 16, Dow Corning-244 Fluid 46, and pigments 9 g.

REFERENCE COUNT:

4

REFERENCE(S):

- (1) KAO Corp; EP 0640644 A 1995 CAPLUS
- (2) KAO Corp; EP 0657486 A 1995 CAPLUS
- (3) Oreal; EP 0511092 A 1992 CAPLUS
- (4) O'Lenick, A; US 5473038 A 1995 CAPLUS

IT 74-85-1D, Ethylene, polymers with vinyl compds. 111-01-3, Squalane 556-67-2, Dow corning 244 9002-88-4, Polyethylene 9003-27-4D, Polyisobutene, hydrogenated 9016-00-6, Polydimethylsiloxane 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 42131-25-9, Isononyl isononanoate 110734-66-2, Abil we09 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(cosmetic or dermatol. compns. contg. alkyl fluorosilicones)

=> s L11 and lipstick

911 LIPSTICK

1452 LIPSTICKS

1790 LIPSTICK

(LIPSTICK OR LIPSTICKS)

L17 11 L11 AND LIPSTICK

=> d L17 1-11 ti,kwic

L17 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

AB The title cosmetic compn. is claimed (Markush structure given). A lipstick contained hydrogenated polyisobutene 11.00, diglyceryl di-isostearate 4.86, PVP-eicosene copolymer 5.00, polyethylene wax 10.00, titanium oxide 0.28, DC Red no 7. . . .

ST cosmetic silicone hydrocarbon lipstick glyceryl isostearate

IT 9003-27-4D, Polyisobutene, hydrogenated 9005-12-3, Phenyl dimethicone 9016-00-6, Polydimethylsiloxane 27924-99-8, Poly(hydroxy-12)stearic acid

31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 32243-66-6 67938-21-0, Diglyceryl di-isostearate 81230-05-9, Diisostearyl malate 122729-91-3, Solsperse 21000 195868-36-1, Phenyl trimethicone 265989-75-1 352272-48-1, 2-Phenylethyl trimethylsiloxo silicate

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(nontransfer cosmetic compn. comprising nonvolatile silicone compd.

and

nonvolatile hydrocarbon oil incompatible with silicone compd.)

L17 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI High-gloss mascara compositions containing thickeners and waxes  
 IT Cosmetics  
     (lipsticks; high-gloss mascara compns. contg. thickeners and waxes)  
 IT 67938-21-0, Diglycerin diisostearate  
     RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
     (Uses)  
     (Dermol DGDIS; high-gloss mascara compns. contg. thickeners and waxes)

L17 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Oily cosmetics containing carboxyvinyl polymers and polyglyceryl diisostearate  
 AB The cosmetics, which show good durability and spreadability, contain (alkyl-modified) carboxyvinyl polymers and polyglyceryl diisostearate. A lipstick compn. contained ceresine wax 5.0, microcryst. wax 5.0, polyethylene wax 5.0, candelilla wax 5.0, di-Me polysiloxane 5.0, liq. paraffin 5.0, . . .  
 IT 115-77-5D, Pentaerythritol, esters with rosin acids 9062-04-8, Carbopol 941 66082-42-6, Triglyceryl diisostearate 67938-21-0, Diglyceryl diisostearate 76050-42-5, Carbopol 940 96827-24-6, Carbopol 1342 138789-85-2, Pemulen TR 1 139351-18-1, Aerosil R 974 145687-02-1, Pemulen TR 2 146701-60-2, Cab-O-sil TS 530  
     RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
     (Uses)  
     (oily cosmetics contg. carboxyvinyl polymers and polyglyceryl diisostearate)

L17 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Composite powder and cosmetics containing the powder  
 AB . . . Also claimed are cosmetics contg. the powder at 0.1-50%. The cosmetics give natural appearance and moisturizing effect to skin. A lipstick was manufd. from Polywax 655 (polyethylene wax) 2, HNP 9 (paraffin wax) 2, CP 7 (ethylene-propylene copolymer) 2, candelilla wax.  
 IT Cosmetics  
     (lipsticks; cosmetics contg. composite powder comprising inorg. white powder, oil-absorbing powder, and skin-moisturizing oily substances)  
 IT 56-81-5, 1,2,3-Propanetriol, biological studies 107-88-0, 1,3-Butanediol 1314-13-2, Zinc oxide, biological studies 1314-23-4, Zirconia, biological studies 9011-14-7, Poly(methyl methacrylate) 13463-67-7, Titania, biological studies 67938-21-0, Diglyceryl diisostearate 122525-41-1, Microsphere M 132642-99-0 210833-57-1  
     RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
     (Uses)  
     (cosmetics contg. composite powder comprising inorg. white powder, oil-absorbing powder, and skin-moisturizing oily substances)

L17 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Oily solid cosmetics containing laminated materials with luster like lame  
 AB . . . Al lake 0.5, PET/Al/epoxy resin laminates with embossed hologram patterns 0.5%, and diglyceryl diisostearate balance were mixed to give a lipstick.  
 IT Cosmetics  
     (lipsticks; oily solid cosmetics contg. PET/metal/epoxy resin laminates as iridescent materials and solid oily components)  
 IT 7429-90-5, Aluminum, biological studies 25038-59-9, Polyethylene terephthalate, biological studies 67938-21-0, Diglyceryl

diisostearate 184013-78-3

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(oily solid cosmetics contg. PET/metal/epoxy resin laminates as iridescent materials and solid oily components)

L17 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Cosmetic stock for preventing skin roughening and improving moisture retention

IT Beeswax

Eye shadows

Foundations (buildings)

**Lipsticks**

Lotions (cosmetics)

Mascaras

Moisturizers (cosmetics)

Sunscreens

(cosmetic stock for preventing skin roughening and improving moisture retention)

IT 110-27-0, Isopropyl myristate 111-01-3, Squalan 1309-37-1, Iron oxide red, biological studies 12174-53-7, Sericite 12227-89-3, Iron oxide black 13463-67-7, Titanium oxide, biological studies 26266-58-0, Sorbitan trioleate 51274-00-1, Iron oxide yellow **67938-21-0**

RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(cosmetic stock for preventing skin roughening and improving moisture retention)

L17 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Process for producing solid cosmetics

AB . . . or plunger, and cooling the thus-injected cosmetic base to solidify in the mold. Usefulness of the process was demonstrated using **lipstick**, eye shadow, and foundation formulations.

IT Cosmetics

(**lipsticks**, processing of)

IT 111-01-3, Squalane 538-23-8, Glyceryl trioctanoate 7631-86-9, Silica, biological studies 13463-67-7, Titanium dioxide, biological studies 14807-96-6, Talcum, biological studies 27841-06-1, Neopentyl glycol dicaprate 31335-74-7, Neopentyl glycol dioctanoate **67938-21-0**, Diglyceryl diisostearate 72576-81-9, Isostearyl myristate 73296-86-3 81230-05-9, Diisostearyl malate 120486-24-0, Diglyceryl triisostearate

RL: BIOL (Biological study)

(solid cosmetics contg., processing of)

L17 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Oily solid cosmetics containing saturated hydrocarbons and diglyceryl isostearate

AB Oily solid cosmetics for **lipsticks**, etc., contain (i) satd. hydrocarbons with m.p. ranging from 85.degree. to 105.degree. and (ii) diglyceryl diisostearate (I) and/or diglyceryl triisostearate. . . II 32, polybutene 10, octyldodecyl myristate 20, pigments 5, and perfumes 1 wt.% were mixed and molded to give a **lipstick**, which spreads smoothly on the skin.

ST wax diglyceryl isostearate cosmetic; **lipstick** diglyceryl isostearate wax

IT **67938-21-0**, Diglyceryl diisostearate 120486-24-0, Diglyceryl triisostearate

RL: BIOL (Biological study)

(solid cosmetics contg. microcryst. wax and)

L17 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Transparent solid cosmetics with improved stability, texture, and dye-solubility  
 AB . . . acid partial esters. The cosmetics show improved dye-soly. by addn. of polyglycerin esters, and storage-stability without oozing oils. A transparent **lipstick** contg. Versamid 930 (polyamide) 13.0, I rosin acids ester, 17.0, squalane 10.0, cholesterol 3.0, perfume 0.3, antioxidant 0.1, Japan Red. . .  
 IT 25618-55-7D, Polyglycerin, partial ester with branched or unsatd. fatty acids **67938-21-0**, Diglyceryl diisostearate 67965-56-4  
 RL: BIOL (Biological study)  
 (transparent solid cosmetics contg. polyamides and pentaerythritol rosin acids ester and)

L17 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Transparent solid cosmetic compositions containing esters and 12-hydroxystearic acid  
 AB . . . acid esters with polyhydric alc. The cosmetics are transparent and stable and allow good dissoln. of a coloring agent. A **lipstick** contained 12-hydroxystearic acid 8.0, glycerin esters of rosin 25.0, Japan Red 218 q.s., Japan Red 106 q.s., 1,3-butylene glycol 2.0, . . .  
 IT Cosmetics  
 (lipsticks, transparent, esters and hydroxystearic acid in)  
 IT 25496-72-4, Glyceryl monooleate 25637-84-7, Glyceryl dioleate 25637-85-8, Sucrose dioleate 26942-95-0 49553-76-6, Diglyceryl monooleate **67938-21-0**, Diglyceryl diisostearate  
 RL: BIOL (Biological study)  
 (cosmetic transparent solid contg. hydroxystearic acid and)

L17 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Makeup sticks containing 12-hydroxystearic acid and esters  
 AB . . . acids with polyhydric alc., and coloring agents. The makeup gives improved luster and allows good dispersion of the color. A **lipstick** contained 12-hydroxystearic acid 17.0, pentaerythritol ester of rosin 17.0, Japan Red 202 1.0, castor oil 9.0, a perfume 0.2, an. . .  
 ST makeup stick hydroxystearate rosin ester; **lipstick** hydroxystearate rosin ester  
 IT Cosmetics  
 (lipsticks, hydroxystearic acid and esters in)  
 IT 56-81-5D, 1,2,3-Propanetriol, esters 115-77-5D, Pentaerythritol, esters 49553-76-6, Diglyceryl monooleate **67938-21-0**, Diglyceryl diisostearate 67965-56-4, Diglyceryl dioleate  
 RL: BIOL (Biological study)  
 (of rosin, cosmetic makeup sticks contg. hydroxystearic acid and)

=> file stnd  
 'STND' IS NOT A VALID FILE NAME  
 SESSION CONTINUES IN FILE 'CAPLUS'  
 Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

=> file stng

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION



FULL ESTIMATED COST	57.70	101.99
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-14.25	-14.25

FILE 'STNGUIDE' ENTERED AT 14:24:15 ON 14 JAN 2002  
 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
 COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
 AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
 LAST RELOADED: Jan 11, 2002 (20020111/UP).

=> d his

(FILE 'HOME' ENTERED AT 14:07:58 ON 14 JAN 2002)

FILE 'KOSMET' ENTERED AT 14:08:05 ON 14 JAN 2002

L1	0 S ISODODECANE
L2	0 S PHENYLTRIMETHICONE
L3	2 S DIGLYCERYL

FILE 'REGISTRY' ENTERED AT 14:09:30 ON 14 JAN 2002

	E ISODODECANE
L4	8 S E3
L5	1 S 13475-82-6/RN
L6	0 S L4 AND L5
L7	1 S 31807-55-3/RN
	E DIGLYCERYL DIISOSTEARATE
L8	1 S DIGLYCERYL DIISOSTEARATE
L9	1 S PHENYLTRIMETHICONE

FILE 'CAPLUS' ENTERED AT 14:17:27 ON 14 JAN 2002

L10	223 S L7
L11	75 S L8
L12	91 S L9
L13	1 S L10 AND L11 AND L12
L14	1 S L10 AND L11
L15	14 S L10 AND L12
L16	1 S L11 AND L12
L17	11 S L11 AND LIPSTICK

FILE 'STNGUIDE' ENTERED AT 14:24:15 ON 14 JAN 2002

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF  
 LOGOFF? (Y)/N/HOLD:hold

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.00	101.99
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-14.25

SESSION WILL BE HELD FOR 60 MINUTES  
 STN INTERNATIONAL SESSION SUSPENDED AT 14:24:49 ON 14 JAN 2002

Trying 3106016892...Open

Welcome to STN International! Enter x:x

LOGINID:ssspta1621mxw

PASSWORD:

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*  
SESSION RESUMED IN FILE 'STNGUIDE' AT 15:05:29 ON 14 JAN 2002  
FILE 'STNGUIDE' ENTERED AT 15:05:29 ON 14 JAN 2002  
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.00	101.99

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-14.25

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.00	101.99

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-14.25

FILE 'CAPLUS' ENTERED AT 15:05:35 ON 14 JAN 2002  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE COVERS 1907 - 14 Jan 2002 VOL 136 ISS 3  
FILE LAST UPDATED: 13 Jan 2002 (20020113/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

This file supports REGISTRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

Caplus now provides online access to patents and literature covered in CA from 1907 to the present. Bibliographic information and abstracts were added in 2001 for over 3.8 million records from 1907-1966.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The CA Lexicon is now available in the Controlled Term (/CT) field.

Enter HELP LEXICON for full details.

Attention, the CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

=> d L17 3,8 ibib

L17 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:761915 CAPLUS

DOCUMENT NUMBER: 133:313401

TITLE: Oily cosmetics containing carboxyvinyl polymers and polyglyceryl diisostearate

INVENTOR(S): Hata, Fumihiro

PATENT ASSIGNEE(S): Kosei Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2000302623	A2	20001031	JP 1999-110881	19990419

L17 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1991:542018 CAPLUS

DOCUMENT NUMBER: 115:142018

TITLE: Oily solid cosmetics containing saturated hydrocarbons

and diglyceryl isostearate

INVENTOR(S): Momose, Shigesada; Sugimoto, Junki

PATENT ASSIGNEE(S): Kobayashi Kose Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 6 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 03063206	A2	19910319	JP 1989-200706	19890802
JP 2821693	B2	19981105		

=> file stng

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.25	104.24

FULL ESTIMATED COST

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
ENTRY	SESSION
0.00	-14.25

CA SUBSCRIBER PRICE

FILE 'STNGUIDE' ENTERED AT 15:06:24 ON 14 JAN 2002  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE  
AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Jan 11, 2002 (20020111/UP).